

PUMPED

APR 23 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

1/2 mile N of Strengthenford
MASTER CARD

Record by MAH Source of data BOWC Date 2/19/75 Map

State 28 County (or town) Wayne 77

Latitude: 31 37 16 N Longitude: 08 85 24 0 Sequential number: 77

Lat-long accuracy: 4 8 0 N 9 0 W Sec 34 B & M

Local well number: 6048 3408N09W Other number:

Local use: 312 Owner or name:

Owner or name: LEONARD LANGLEY Address: Waynesboro, MS.

Ownership: County, Fed Gov't, City, Corp, or Co, Private, State Agency, Water Dist P

Use of Air cond, Bottling, Comm, Dewar, Power, Fire, Dom, Irr, Med, Ind, P-S, Rec, water: H

Stocks, Instit, Unused, Repressure, Recharge, Desal-P.S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data:

Qual. water data, type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 54 ft Meas. rept accuracy 3

Depth cased (first perf.): 49 ft Casing type: PVC; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot., bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, rotary, driven, drive wash, other H

Date Drilled: 975 Pump intake setting: ft

Driller: Mr Swan Water Well Dr. name address J Deep Shallow

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP Accuracy: (source)

Alt. LSD: Accuracy: (source)

Water Level: ft above below MP; Ft below LSD 17 Accuracy:

Date meas: 175 Yield: gpm 8 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No. L 48

Well No. 148

Latitude-longitude: _____
d m s N
S
d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 130

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group CA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

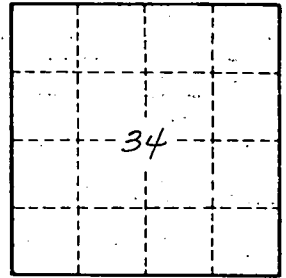
Intervals Screened: _____
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. 148